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**104 102** of the present invention can be stored or reside on, as well as be loaded or installed from, various software input devices **112** such as one or more floppy disks, CD ROMS disks, hard disks or any other form of suitable non-volatile electronic storage media. The system software **104 102** can also be installed by downloading or other form of remote transmission, such as by using Local or Wide Area Network (LAN or WAN)-based, Internet-based, web-based or other remote downloading or transmission methods. Upon a user's entry of appropriate initialization commands entered via the input device **108**, the system software **104** is read by the central processing unit **102** and the method of the present invention for optimizing resource allocation is implemented.

On Page <sup>9</sup>~~10~~, please amend the paragraph starting on line 4 and ending on page <sup>10</sup>~~11~~, line 14, as follows:

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Referring to FIGS. 1, 2 and 3, a flowchart illustrating the overall structured methodology and design of the system software **104** of the present invention is shown. In a preferred embodiment of the invention, a set of information comprising the unit analysis ("UOA"), the identification of their particular UOA ("UOA-ID"), the Type, and the calendar clock date/time ("CCT") are identified (**step 1**) **200** by the system user (not shown) is stored in the information data bank, as represented by Table 1, within the memory **106** of the CPU **102**. As used herein, the term "Unit of Analysis" means the basic or minimum analytical unit that is to be examined using